

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WI2XNI

(Call Sign)

0048-EX-CN-2016

(File Number)

NAME MC10 Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(i) of the Commission's Rules

Station Locations

(1) MOBILE: Boston, MA, within 0.5 km, centered around NL 42-21-47; WL 71-04-09

Frequency Information

MOBILE: Boston, MA, within 0.5 km, centered around NL 42-21-47; WL 71-04-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
13.56 MHz	MO	14K0A1D	1 pW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) MC10 Inc. will be responsible for ensuring that the devices are used in authorized locations and in a manner authorized.
- (4) All of the experimental devices will be under control of MC10 Inc. and they will be retrieved by MC10 Inc. from the participants upon completion of the experiment.

This authorization effective September 29, 2016 and
will expire 3:00 A.M. EST July 01, 2017

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COMMUNICATIONS
COMMISSION**

